

| L Number | Hits | Search Text | DB | Time stamp |
|----------|--------|---|---|------------------|
| 1 | 0 | adireddy.in. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/19 08:38 |
| - | 880 | 375/350.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/16 09:59 |
| - | 6 | 375/350.ccls. and transmission adj cable\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/08/29 13:27 |
| - | 162437 | "6" and distortion | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/08/29 13:26 |
| - | 8948 | transmission adj cable\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/08/29 13:27 |
| - | 218 | (transmission adj cable\$1) and distortion and attenuation | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/08/29 13:28 |
| - | 32 | ((transmission adj cable\$1) and distortion and attenuation) and adaptive\$2 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/08/29 13:28 |
| - | 24 | ((((transmission adj cable\$1) and distortion and attenuation) and adaptive\$2) and @ad<=20000724 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/08/29 14:37 |
| - | 12220 | (shielded adj twisted adj pair) or twisted adj pair | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/08/29 15:00 |
| - | 20758 | (shielded adj twisted adj pair) or twisted adj pair or (transmission adj cable\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/08/29 15:01 |
| - | 0 | ((shielded adj twisted adj pair) or twisted adj pair or (transmission adj cable\$1)) and ((measur\$3 or detect\$3) near (distortion and attenuation)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/08/29 15:02 |
| - | 25 | ((shielded adj twisted adj pair) or twisted adj pair or (transmission adj cable\$1)) and (measur\$3 or detect\$3) near (distortion) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/08/29 15:04 |
| - | 0 | ((((shielded adj twisted adj pair) or twisted adj pair or (transmission adj cable\$1)) and (measur\$3 or detect\$3) near (distortion)) and equalizer and amplifier | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/08/29 15:04 |
| - | 3 | ((((shielded adj twisted adj pair) or twisted adj pair or (transmission adj cable\$1)) and (measur\$3 or detect\$3) near (distortion)) and equalizer | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/08/29 15:38 |
| - | 13 | "9600467" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/08/29 15:41 |

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| - | 0 | "wo9600467" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/08/29 15:41 |
| - | 0 | "w09600467" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/08/29 15:41 |
| - | 0 | "09600467" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/08/29 15:41 |
| - | 0 | 09600467.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/08/29 15:42 |
| - | 7613 | transmission adj cable | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 12:35 |
| - | 2 | 6240131.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:04 |
| - | 1604 | 370/243-249.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:11 |
| - | 28 | 370/243-249.ccls. and distortion and attenuation | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:14 |
| - | 3 | (370/243-249.ccls. and distortion and attenuation) and equalizer | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:05 |
| - | 266 | 370/293.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:13 |
| - | 2 | 370/293.ccls. and distortion and attenuation | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:11 |
| - | 163 | 370/501-502.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:13 |
| - | 6 | 370/501-502.ccls. and distortion and attenuation | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:28 |
| - | 276549 | regenerat\$3 or repeater\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:29 |
| - | 13846 | (regenerat\$3 or repeater\$1) and cable | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:34 |

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| - | 680 | ((regenerat\$3 or repeater\$1) and cable) and (distortion and attenuation) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:34 |
| - | 221 | ((regenerat\$3 or repeater\$1) and cable) and (distortion and attenuation)) and (equaliz\$3 and amplif\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:34 |
| - | 199 | ((regenerat\$3 or repeater\$1) and cable) and (distortion and attenuation)) and (equaliz\$3 and amplif\$3)) and coupl\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:30 |
| - | 9 | ((regenerat\$3 or repeater\$1) and cable) and (distortion and attenuation)) and (equaliz\$3 and amplif\$3)) and coupl\$3) and pilot adj signal\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:32 |
| - | 6 | ((regenerat\$3 or repeater\$1) and cable) and (distortion and attenuation)) and (equaliz\$3 and amplif\$3)) and coupl\$3) and pilot adj signal\$1) and @ad<=20000724 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:32 |
| - | 309082 | (regenerat\$3 or repeater\$1) and cable or coaxial | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:34 |
| - | 17142 | (regenerat\$3 or repeater\$1) and (cable or coaxial) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:34 |
| - | 723 | ((regenerat\$3 or repeater\$1) and (cable or coaxial)) and (distortion and attenuation) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:34 |
| - | 232 | ((regenerat\$3 or repeater\$1) and (cable or coaxial)) and (distortion and attenuation)) and (equaliz\$3 and amplif\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:35 |
| - | 96 | ((regenerat\$3 or repeater\$1) and (cable or coaxial)) and (distortion and attenuation)) and (equaliz\$3 and amplif\$3)) and measuring | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:35 |
| - | 51 | ((regenerat\$3 or repeater\$1) and (cable or coaxial)) and (distortion and attenuation)) and (equaliz\$3 and amplif\$3)) and measuring) and @ad<=20000724 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 15:45 |
| - | 23247 | ((regenerat\$3 or repeater\$1) and (cable or coaxial)) and (distortion and attenuation)) and (equaliz\$3 and amplif\$3)) and measuring) and @ad<=20000724) and repeater\$1 or regenerator\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:36 |
| - | 44 | ((regenerat\$3 or repeater\$1) and (cable or coaxial)) and (distortion and attenuation)) and (equaliz\$3 and amplif\$3)) and measuring) and @ad<=20000724) and (repeater\$1 or regenerator\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:36 |
| - | 3 | (US-6377640-\$ or US-6438162-\$).did. or (US-20010038674-\$).did. | USPAT; US-PGPUB | 2003/10/21 14:41 |
| - | 879856 | cable or coaxial | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:51 |
| - | 356 | (cable or coaxial) and (measuring near (distortion or attenuation)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:52 |

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| - | 29 | ((cable or coaxial) and (measuring near (distortion or attenuation))) and equaliz\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:52 |
| - | 17 | ((cable or coaxial) and (measuring near (distortion or attenuation))) and equaliz\$3) and amplif\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 14:52 |
| - | 2 | 4078157.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/21 15:45 |
| - | 1 | 3457510.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 09:38 |
| - | 1 | 2996578.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 09:38 |
| - | 2 | (375/350.ccls. and transmission adj cable\$1) and distortion | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 09:39 |
| - | 0 | ((375/350.ccls. and transmission adj cable\$1) and distortion) and half adj2 duples | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 09:39 |
| - | 0 | ((375/350.ccls. and transmission adj cable\$1) and distortion) and half adj2 duplex | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 09:40 |
| - | 276597 | regenerat\$3 or repeater\$1 or repeator\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 09:40 |
| - | 752259 | (regenerat\$3 or repeater\$1 or repeator\$1) and coaxial or cable or (transmission adj2 line\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 09:41 |
| - | 22166 | (regenerat\$3 or repeater\$1 or repeator\$1) and (coaxial or cable or (transmission adj2 line\$1)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 09:41 |
| - | 2331 | ((regenerat\$3 or repeater\$1 or repeator\$1) and (coaxial or cable or (transmission adj2 line\$1))) and hybrid | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 09:42 |
| - | 1934 | ((regenerat\$3 or repeater\$1 or repeator\$1) and (coaxial or cable or (transmission adj2 line\$1))) and hybrid) and receiv\$3 and transmit\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 09:42 |
| - | 317 | ((regenerat\$3 or repeater\$1 or repeator\$1) and (coaxial or cable or (transmission adj2 line\$1))) and hybrid) and receiv\$3 and transmit\$4) and (equaliz\$3 and amplif\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 09:43 |
| - | 202 | ((regenerat\$3 or repeater\$1 or repeator\$1) and (coaxial or cable or (transmission adj2 line\$1))) and hybrid) and receiv\$3 and transmit\$4) and (equaliz\$3 and amplif\$3)) and @ad<=20000724 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 09:43 |

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| - | 0 | (((((regenerat\$3 or repeater\$1 or repeator\$1) and (coaxial or cable or (transmission adj2 line\$1))) and hybrid) and receiv\$3 and transmit\$4) and (equaliz\$3 and amplif\$3)) and @ad<=20000724) and (measur\$3 near (distortion or attenuation)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 09:44 |
| - | 151 | (((((regenerat\$3 or repeater\$1 or repeator\$1) and (coaxial or cable or (transmission adj2 line\$1))) and hybrid) and receiv\$3 and transmit\$4) and (equaliz\$3 and amplif\$3)) and @ad<=20000724) and (distortion or attenuation) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 10:37 |
| - | 2226 | ethernet and (repeate\$s or regenerat\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 10:44 |
| - | 12003 | ethernet and (repeat\$3 or regenerat\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 10:38 |
| - | 92 | (ethernet and (repeat\$3 or regenerat\$3)) and (two adj2 wire and (four adj2 wire)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 10:39 |
| - | 38 | ((ethernet and (repeat\$3 or regenerat\$3)) and (two adj2 wire and (four adj2 wire))) and hybrid | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 10:39 |
| - | 21 | ((ethernet and (repeat\$3 or regenerat\$3)) and (two adj2 wire and (four adj2 wire))) and hybrid) and @ad<=20000724 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 10:40 |
| - | 7 | ((ethernet and (repeat\$3 or regenerat\$3)) and (two adj2 wire and (four adj2 wire))) and hybrid) and @ad<=20000724) and (repeater\$1 or regenerat\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 11:50 |
| - | 1158 | ethernet and (repeaters or regenerators or regeneraters) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 10:47 |
| - | 0 | (ethernet and (repeaters or regenerators or regeneraters)) and (hybid adj (circuit or interface)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 10:45 |
| - | 4 | (ethernet and (repeaters or regenerators or regeneraters)) and (hybrid adj (circuit or interface)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 10:53 |
| - | 2209 | (ethernet or "t1" or dsl) and (repeaters or regenerators or regeneraters) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 10:52 |
| - | 641 | (ethernet or "t1" or dsl) and (repeaters or regenerators or regeneraters) and (twisted adj2 pair\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 10:52 |
| - | 13 | ((ethernet or "t1" or dsl) and (repeaters or regenerators or regeneraters) and (twisted adj2 pair\$1)) and (hybrid adj (circuit or interface)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 10:53 |
| - | 11 | ((ethernet or "t1" or dsl) and (repeaters or regenerators or regeneraters) and (twisted adj2 pair\$1)) and (hybrid adj (circuit or interface))) and @ad<=20000724 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 10:53 |

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| - | 54545 | (repeater\$1 or regenerator\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 12:12 |
| - | 1811 | (((repeater\$1 or regenerator\$1)) and (pilot or synchroniz\$5) adj signal | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 12:14 |
| - | 298751 | (((repeater\$1 or regenerator\$1)) and (pilot or synchroniz\$5) adj signal) and cable or coaxial | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 12:14 |
| - | 455 | (((repeater\$1 or regenerator\$1)) and (pilot or synchroniz\$5) adj signal) and (cable or coaxial) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 12:14 |
| - | 455 | (((repeater\$1 or regenerator\$1)) and (pilot or synchroniz\$5) adj signal) and (cable or coaxial)) and (repeater\$1 or regenerat\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 12:15 |
| - | 372 | ((((((repeater\$1 or regenerator\$1)) and (pilot or synchroniz\$5) adj signal) and (cable or coaxial)) and (repeater\$1 or regenerat\$3)) and @ad<=20000724 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 12:15 |
| - | 33 | ((((((repeater\$1 or regenerator\$1)) and (pilot or synchroniz\$5) adj signal) and (cable or coaxial)) and (repeater\$1 or regenerat\$3)) and @ad<=20000724) and equalizer | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/22 12:15 |
| - | 0 | cable and (measur\$3 with (distortion and antenuation)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/13 14:33 |
| - | 10 | (cable and (measur\$3 with (distortion and attenuation))) and equalizer | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/13 14:33 |
| - | 6 | ((cable and (measur\$3 with (distortion and attenuation))) and equalizer) and amplifier | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/15 16:18 |
| - | 4 | 4078157.pn. 4387466.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/15 16:18 |
| - | 55 | cable and (measur\$3 with (distortion and attenuation)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/15 16:32 |
| - | 6 | (cable and (measur\$3 with (distortion and attenuation))) and ((pilot or training) near signal) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/15 16:33 |
| - | 5 | ((cable and (measur\$3 with (distortion and attenuation))) and ((pilot or training) near signal)) and @ad<20000724 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/15 16:34 |
| - | 2889 | transmitter and ((insert\$3 or plac\$3 or imput\$4) with symbol\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/16 10:02 |

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| - | 269 | (transmitter and ((insert\$3 or plac\$3 or input\$4) with symbol\$1)) and training adj sequence\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/16 10:02 |
| - | 61 | ((transmitter and ((insert\$3 or plac\$3 or input\$4) with symbol\$1)) and training adj sequence\$1) and adaptive with control\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/16 10:02 |
| - | 0 | ((transmitter and ((insert\$3 or plac\$3 or input\$4) with symbol\$1)) and training adj sequence\$1) and adaptive with control\$3) and "20000727" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/16 10:01 |
| - | 30 | ((transmitter and ((insert\$3 or plac\$3 or input\$4) with symbol\$1)) and training adj sequence\$1) and adaptive with control\$3) and @ad<=20000727 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/16 10:02 |
| - | 7635 | transmitter and ((insert\$3 or plac\$3 or input\$4) with symbol\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/16 10:02 |
| - | 626 | (transmitter and ((insert\$3 or plac\$3 or input\$4) with symbol\$1)) and training adj sequence\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/16 10:02 |
| - | 121 | ((transmitter and ((insert\$3 or plac\$3 or input\$4) with symbol\$1)) and training adj sequence\$1) and adaptive with control\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/16 10:02 |
| - | 67 | ((transmitter and ((insert\$3 or plac\$3 or input\$4) with symbol\$1)) and training adj sequence\$1) and adaptive with control\$3) and @ad<=20000727 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/16 10:03 |
| - | 91 | ((transmitter and ((insert\$3 or plac\$3 or input\$4) with symbol\$1)) and training adj sequence\$1) and adaptive with control\$3) and @ad<=20000727) and dfe or dfse | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/16 10:03 |
| - | 26 | ((transmitter and ((insert\$3 or plac\$3 or input\$4) with symbol\$1)) and training adj sequence\$1) and adaptive with control\$3) and @ad<=20000727) and (dfe or dfse) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/16 10:03 |
| - | 1 | (pre adj2 coding) with (training adj (sequence\$1 or bit\$1)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/16 11:53 |